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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Katsuyoshi NAKATSUKASA et al.**

Serial Number: **Not yet assigned**

(§371 of international application No. PCT/JP2003/015430)

Filed: **December 29, 2005**

For: **SUBSTRATE PROCESSING METHOD AND SUBSTRATE  
PROCESSING DEVICE**

Attorney Docket Number: **053513**

Customer Number: **38834**

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

December 29, 2005

Sir:

In compliance with 37 C.F.R. §1.56, Applicants direct the attention of the Patent and Trademark Office to the documents listed on the attached PTO/SB/08. A copy of each non-U.S. document is enclosed herewith.

If there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted,

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Enclosure: PTO/SB/08, 12 documents and international search report.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /DD/

Combined Form PTO/SB/08A&amp;B

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT***(use as many sheets as necessary)*

Complete if Known

Application Number	New Application 2005 62967
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First Named Inventor	Katsuyoshi NAKATSUKASA et al.
Art Unit	
Examiner Name	
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Sheet

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**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
	1	US 5,351,419		10-04-1994	John G. FRANKA et al.
	2	US 6,050,275		04-18-2000	Yuji KAMIKAWA et al.
	3	US 6,131,588		10-17-2000	Yuji KAMIKAWA et al.
		US			
		US			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
	4	EPO	EP 0 833 376		04-01-1998	Tokyo Electron Ltd.	Yes, cited in the ISR
	5	JP	10-154688		06-09-1998	Tokyo Electron Ltd.	Abstract, cited in the ISR
	6	EPO	EP 0 832 697		04-01-1998	Tokyo Electron Ltd.	Yes, cited in the ISR
	7	JP	10-154689		06-09-1998	Tokyo Electron Ltd.	Abstract, cited in the ISR
	8	EPO	EP 0 855 736		07-29-1998	Tokyo Electron Ltd.	Yes, cited in the ISR
	9	JP	10-209110		08-07-1998	Tokyo Electron Ltd.	Abstract, cited in the ISR
	10	EPO	EP 0 580 980		02-02-1994	Motorola, Inc.	Cited in the ISR
	11	JP	6-97149		04-08-1994	Motorola, Inc.	Abstract, cited in the ISR
	12	JP	11-145103		05-28-1999	Dan Kagaku: KK	Abstract, cited in the ISR
	13	JP	11-307507		11-05-1999	Super Silicon Kenkyusho:KK	Abstract, cited in the ISR
	14	JP	2002-118090		04-19-2002	Samsung Electronics Co., Ltd.	Abstract, cited in the ISR
	15	JP	3560962		06-04-2004	SES Co., Ltd.	Yes

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>

Examiner Signature

/Duy Vu Deo/ (03/25/2009)

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to indicate here if English language Translation is attached.

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